

68. An atlas comprising:

a plurality of nodes, each node including statistical information about tissue type and structure including the mean and the variance of intensities for a specific population for a specific scanner model and for a specific magnetic resonance sequence.

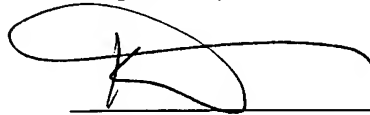
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REMARKS

Preliminarily to the examination of the above-identified patent application, applicants submit herewith an amendment to the specification. No new matter has been added and therefore the new claims should be entered.

If for any reason this Preliminary Amendment is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts at (781) 890-5678.

Respectfully submitted,



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